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NON-PROVISIONAL APPLICATION FOR U. S. PATENT UNDER 37 CFR 1.53(b)
TRANSMITTAL FORM

Attorney Docket No. TI-31786

Assistant Commissioner for Patents
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the
patent application of:

EXPRESS MAILING Mailing Label No. EL555687976
Date of Deposit: October 19, 2001. I hereby certify that this
paper is being deposited with the U.S. Postal Service
Express Mail Post Office to Addressee Service under 37
CFR 1.10 on the date shown above and is addressed to the
Assistant Commissioner for Patents, Washington, D.C.
20231.

Trish Paramore

Inventor(s): Ngo, et al

For: METHOD TO INCREASE HEAD VOLTAGE SWING AND TO REDUCE THE
RISE TIME OF WRITE DRIVER


Enclosed are:

- 4 sheets of drawings and 12 pages of Specification (including Abstract)
X Declaration/Power of Attorney
X Assignment with form PTO 1595

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 740.00
Total Claims	24	-20 =	4	X \$18 =	72.00
Independent Claims	3	- 3 =		X \$84 =	
Total Filing Fee					\$ 812.00

Please charge Deposit Account No. 20-0668 in the amount of the Total Fees set forth. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0668.

All correspondence related to this application may be addressed to W. Daniel Swayze at Texas Instruments, Incorporated, P. O. Box 655474, M/S 3999, Dallas, Texas 75265.


Robert C. Klinger
Reg. No. 34,365